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(71) Applicant (for all designated States except US): METAPROTEOMICS, LLC [US/US]; 100 Avenida La Pata, San Clemente, CA 96273 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): BABISH, John, G. [—/US]; 508 White Church Rd., Brooktondale, NY 14817 (US). TRIPP, Matthew, L. [US/US]; 4202 71st Avenue Court NW, Gig Harbour, WA 98335 (US). BLAND, Jeffrey, S. [US/US]; 957 11th Lane, Fox Island, WA 98333 (US).

(74) Agent: LEVI-MINZI, Simona, A.; McDermott Will & Emery LLP, 201 South Biscayne Boulevard, Suite 2200, Miami, FL 33131 (US).

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(54) Title: SYNERGISTIC ANTI-INFLAMMATORY PHARMACEUTICAL COMPOSITIONS AND RELATED METHODS USING CURCUMINOIDS OR METHYLXANTHINES

(57) Abstract: The invention provides compositions containing a fraction isolated or derived from hops and a methylxanthine. The invention additionally provides compositions containing a fraction derived from hops and a curcuminoid. The invention also provides methods of using such compositions to reduce inflammation.